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TRANSMITTAL LETTER				Docket No.						
(General Patent Pending)			<b> </b>	15624-US						
In Re Application Of: Fars	heed MAHMOUDI, et al.		•							
		<u></u>		Group Art Unit						
Serial No.	Filing Date		kaminer.							
10/725,513	3 December 2003	Richa	rd CHAN	2618						
Title: LOW VOLTAC	SE LOW POWER HIGH-I	INEARITY	ACTIVE CMOS	MIXER .						
TO THE ASSISTANT COMMISSIONER FOR PATENTS:  Transmitted herewith is:										
- Response to Office Action mailed April 6, 2006 - Certificate of Transmission by Facsimile										
- Octanous of Hariamasian by Feeting										
In the above identified application.										
<ul> <li>No additional fee is</li> </ul>	requied.									
☐ A check in the Amount of is attached.										
The assistant Commissioner is hereby authorized to charge and credit Deposit Account No.										
as described below. A duplicate copy of this sheet is enclosed.										
☐ Charge the amount of ☐ Credit any overpayment.										
☐ Credit any overpayment. ☐ Charge any additional fee required.										
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		Dated:	June 2, 2006							
C Made Build	Signature									
S. Mark Budd										
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Marks & Clerk Canada P.O. Box 957 Station B  I certify that this document and fee being deposite on with the U.S. Postal Service a first class mail under 37 C.F.R. 1.8 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.										
						Ottawa, ON, K1P 5S7 Phone: (613) 236-9561				
						Priorie; (613) 236-9301				rson Mailing Correspondence
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				P16A/REV01						

Serial No. 10/725,513 Art Unit 2618 RECEIVED
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VIA FACSIMILE 571-273-8300

**PATENT** 

Agent's Docket No. 15624-US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	)
MAHMOUDI, Farsheed et al.	
Serial No: 10/725,513	Art Unit: 2618
Filed: December 3, 2003	Examiner: CHAN, Richard

For: LOW-VOLTAGE LOW-POWER HIGH-LINEARITY ACTIVE CMOS MIXER

June 2, 2006

Commissioner for Patents U.S. Patent and Trademark Office Alexandria, VA 22313-1450

## **RESPONSE TO OFFICE ACTION MAILED APRIL 6, 2006**

Sir:

In response to the Official Action mailed April 6, 2006, please amend this application as set forth below: